June 6, 1946.

Dear Sol:

As you may know I'm up here now working on bacterial mutations comparable to those in Neurospora. For various purposes, I've hoped to try to do the same on a yeast. I have no intention of genetic analysis of Saccharamyces by micromanipulatory dissection of asci; I should be satisfied with a form which I can obtain in reasonably pure haploid culture, but which can be made to sporulate if need be. One of the Schizosaccharomyces should be satisfactory. Can octosporus be kapt impost haploid? Or would pombe be preferable, or do you have any ideas of your own. I would appreciate any suggestions you may have, plus cultures of any organisms you might suggest.

My brother, Seymour, is just want entering college in the Fall-having been accepted at Washington and at Yale I had little hesitation in recommending the former. Or is it just that the farthest pastures seem the greenest?

Best regards to HB, Florence.

Sincerely,

Joshua Lederberg.